

Name Calderon

Colombia?



AMERICAN PAD & PAPER CO./HOLYOKE, MASS. 01040

Citadel. NOTEBOOK

50 SHEETS 4X6 INCHES

NO.1372 END OPEN

NO.1373 SIDE OPEN

NARROW RULED

Wetland
in the
area

Wetland
along the river
flooded. Very humid. Many
large white flowers. Some
in one in the area.
Plants tall. 5-20 cm.
Base of the plants were
wet & mud by roots.
The plants in the wetland
were mostly some
roots coming from

último número usado
en Colombia 3003

Neurolepis (aristata)

Common on slopes
along rivers. In cloud
forest. Very humid place.
Large clumps ca. 1 m
or more in diameter.
Plants tall, 5-20 m.
Base of the clump covered
by a mat of roots.
No jelly or green stalk
seen. Many new
shoots coming from

buds of the rhizome
Rhizome sympodial with
a lot of branching.

Rhizome develops new ~~shoot~~
shoot which has a very
little developed culm,

with short internodes,
solid, no buds seen -
and no aerial branches.

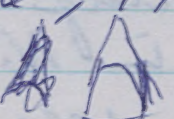
All the new shoots develop
extraxipital, directly
from the rhizome.

They are covered by a
series of "culm leaves".

The 2 - to basal ones
very short, then 1 or 2

much longer with
developed blade but not
like the foliage leaves.

Culm leaf ~~is~~ is triangular,
with no or very

little demarcation of
blade from outside.
Beside it is clearly outline
by ligule, it is ~~sym-~~
metrical.  Then come

the true foliage leaves
with the large blade.
The sheath of this leaf
is narrow with no
great development. It
continues into the blade
without demarcation.
It forms a narrow
part and then gradually
becomes wider to
form the blade, broad
lanceolate, long acute
on tip and narrow
in base without petiole

1 leaf measure was:
4.35, by 15.5 cm
in diameter. Midrib
Midrib of leaf not so
thick as in *N. aperta*
leaves are erect and
curve above $\frac{1}{2}$.

Rhizome very short
growing in part, on
top of a rotten tree
trunk.

316

Reserva Natural la Virgen
Páramo de la Virgen - entre
Antio y Papallacta

Growing in ~~so~~ south
slope. In páramo repetat-
on eastern slope.

Abundant,
2-20 tall.



